## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

09730335

		_	SMALL ENTITY TYPE			OTHER SMALL E						
TO	TAL CLAIMS				11 21 21		ſ	RATE	FEE	* 4 30	RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	₹10.00
то	TAL CHARGEA	BLE CLAIMS	21 min	us 20=	• 1			X\$ 9=	j*	OR	X\$18=	18,00
IND	EPENDENT CL	AIMS	2. mir	us 3 =	C	>	Ī	X40=		OR	X80=	·i
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT		. 🖸	I	+135=		OR	+270=		
* If	the difference	1.	TOTAL		OR	TOTAL	7-28.00					
	C	LAIMS AS A	MENDED	- PAR (Colu		(Column 3)		SMALL E	NTITY	OR	OTHER SMALL E	THAN
AMENDMENT A	Figure on Anglith Congress	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI		PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=	ŀ	X\$ 9≐	s -	OR	X\$18=	
AME	Independent	*	Minus	***		=		X40=		OR	X80=	
	FIRST PRESE	NTATION OF M	JLTIPLE DEP	ENDEN	CLAIM			+135=		OR	+270=	
							l	TOTAL		00	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)	,	ADDIT. FEE			ADDIT. FEE	
AMENDMENT B	and the second	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	,	RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	]	X40=		OR	X80=	
Ľ	FIRST PRESE	NTATION OF M				DV	ן ו	+135=		OR	+270=	
		BES	T AVAIL	ADL	_ 00	f <b>1</b>	,	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	•	Minus	**		=	] [	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	╽╽	X40=		OR	X80=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=	
					TOTAL		1	TOTAL				
•••	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

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09/730,335

		CLAIMS AS	FILED -	PART	l			SMALL EN	ITITY		OTHER	THAN	
			(Column	1)	(Colu	mn 2)	,	TYPE		OR	SMALL	ENTITY	•
TC	TAL CLAIMS					1	8 <b>4</b> 4	RATE.	FEE	ويعوذان	RATE	FEE.	9-4
FO	R		NUMBER F	ILED	NUMBI	ER EXTRA		BASIC FEE	355.00	OR	BASIC FEE	710.00	
TOTAL CHARGEABLE CLAIMS 56 minus 20=						. 36				OR	X\$18=	648.00	- 1.2 - 1.27*
IND	EPENDENT CL	AIMS	*	2		X40=		OR	X80=	160.00			
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT	· ·				+135=		OR	+270=	· ·	- 12
* If	the difference	in column 1 is	less than ze	olumn 2	į	TOTAL		OR	TOTAL	1,518.0	þ		
	CI	LAIMS AS A	MENDED	- PAR	T II			-			OTHER		1
		(Column 1)			SMALL	ENTITY	OR	SMALL					
NT A	3 1/15	CLAIMS REMAINING AFTER AMENDMENT		PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADOI- TIONAL FEE	
<b>AMENDMENT</b>	Total	. 21	Minus	-	6	= <i>D</i>		X\$ 9=		OR,	X\$18=		
ME	Independent	. 2	Minus	***	5	= 0		X40=		<b>OR</b>	X80=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
							1	TOTAL		OB	TOTAL		┨
								ADDIT. FEE	L	OR	ADDIT. FEE	<u> </u>	1
		(Column 1) CLAIMS			mn 2) HEST	(Column 3)	1 .						4
ENT B	B	REMAINING AFTER AMENDMENT		NUM PREVI	MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
<b>AMENDMENT</b>	Total	. 25	Minus	** 5	56	= 0		X\$ 9=		OR'	X\$18=		
ME	Independent	. 2	Minus	***	5	= 0		X40=		OA	X80=		
	FIRST PRESE	NTATION OF M					j	105		1	+270=		1
		BEST A	AAILABI	_E ()	Uri			+135=		OR	TOTAL	<b>_</b>	4
								POTAL ABDIT. FEE		OR	ADDIT. FEE		4
		(Column 1)			ımn 2)	(Column 3)							j
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER IOUSLY OFOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	-
MON	Total	•	Minus	**		=		X\$ 9=		OR	X\$18=		
AME	Independent	•	Minus	***		=		X40=	7	OR	X80=		
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	IT CLAIM			, 12F -		1	+270=	1	1
	If the entry in colu	mn 1 is less than t	he entry in colu	mn 2. wri	te "0" in co	olumn 3.		+135=		OR	TOTAL		4
••	If the "Highest Nu If the "Highest Nu The "Highest Num	mber Previously P mber Previously F	aid For" IN THI aid For" IN THI	S SPACE S SPACE	is less that is less that	an 20, enter "20 an 3, enter "3."		ADDIT. FEE	propriate bo	OR ox in co	ADDIT. FEE		

Application or Docket Number

### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)										OR	OTHER SMALL	
TC	TAL CLAIMS		100				ſ	RATE	FEE	Ī	RATE	FEE/
FO	R		NUMBER FILED		NUMB	NUMBER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	749.00
то	TAL CHARGEA	BLE CLAIMS	S€ minus 20=		736			X\$ 9=		OR	X\$18=	648.
IND	EPENDENT CL	AIMS	5 mir	nus 3 =		٢.		X42=		OR	X84=/	160
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT	/		`		+140=		OR	+280⊭	
* If	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2	L	TOTAL		OR	TOTAL	
	. C	LAIMS AS A	MENDED					CHALLE	NITITY	<b>O</b> D	OTHER SMALL	
		(Column 1)		(Colu	O COLO STATE OF THE PARTY OF TH	(Column 3)		SMALL		OR	SWALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	* 21	Minus	**	20	= \		X\$ 9=		OR	X\$18=	13.00
AME	Independent	* }	Minus	***	T.CLAIM	= %		X42=		OR	X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+140=		OR	+280=	ŧ
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3)				- 11		
AMENDMENT B	Fig. 20 Mar Ca	CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER MOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	· 2s	Minus	**	21	= L1		X\$ 9=		OR	X\$18=	72.00
AME	Independent	* 2	Minus	***	3	= 50		X42=		OR	X84=	
L	<u> </u>	SEST AVA				<u> </u>	ן נ	+140=		OR	+280=	
	E	BEST AVA	ILADLL	COI	•		(	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3)						
AMENDMENT C	the state of the state of	CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER HOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	IT CLAIR	=		X42=		OR	X84=	
ب	FIRST PRESE	ENTATION OF M	IULTIPLE DE	LENDEN	ULAIIV		L	+140=		OR	+280=	
*	If the entry in colu	ımn 1 is less than	the entry in colu	JMN 2, Wri	ite "0" in co	olumn 3. an 20. enter "20	)." 	TOTAL	<b> </b>	OR	TOTAL	
**	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

	CLAIN	IS AS FILED -	PARTI								
TTC			(Column 1) (Column 2)				EN	TITY	OR	OTHER SMALL	
_	TAL CLAIMS						E	FEE	1	RATE	FEE
FO	R	NUMBER F	FILED	NUMBER EXTRA		BASIC	FEE	370.00	OR	BASIC FEE	740.00
TO	TAL CHARGEABLE CLA	IMS min	us 20= *			X\$ 9	=		OR	X\$18=	
-	EPENDENT CLAIMS		nus 3 = *			X42	_	·	OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT						+140		<del> </del>			
* If	the difference in column	n 1 is less than ze	ro, enter "	'O" in co	olumn 2	TOTA			OR	+280=	
	1 CLAIMS	AS AMENDED	- PART	11		1014	L		OR	TOTAL	TUAN
	(Colum	nn 1)	(Colum	n 2)	(Column 3)	SMAI	LE	NTITY	OR	OTHER SMALL I	
AMENDMENT A	REMAIN AFTE AMENDA	VING R	HIGHE NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA	RAT	Ξ .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
END	Total *	Minus	-2	Q	=	X\$ 9	-		OR	X\$18=	
AM	FIRST PRESENTATION	Minus OF MULTIPLE DEP	FNDENT	CLAIM	-	X42:	-		OR	X84=	
	32				<del></del>	+140	=		OR	+280=	
	8					TO ADDIT. F			OR	TOTAL ADDIT, FEE	
	(Colum		(Colum	n 2)	(Column 3)						
AMENDMENT B	REMAIN AFTE AMENDI	VING R	NUMBI PREVIOU PAID F	ER USLY	PRESENT EXTRA	RATI		ADDI- FEE		RATE	ADDI- TIONAL FEE
END	Total *	Minus	"å	2/	= 4	X\$ 9	=		OR	X\$18=	7200
AM	Independent * FIRST PRESENTATION	OF MULTIPLE DEF	ENDENT		- 	X42:			OR	X84=	
		T AVAILABI		<del></del>	<u> </u>	+140	= .		OR	+280=	<del></del>
		•				TO ADDIT, F	TAL EE		OR	TOTAL ADDIT. FEE	
	(Colum CLAI	nn 1)	(Colum		(Column 3)					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
AMENDMENT C	REMAII AFTE AMEND	NING ER	HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA	RATI		ADDI- FEE		RATE	ADDI- TIONAL FEE
S.	Total *	Minus	**		2	X\$ 9	=		OR	X\$18=	
A	Independent * FIRST PRESENTATION	Minus	PENDENT	CLABA	= [-]	X42:			OR	X84=	
-	L	OF MOEIN LE DE	CHUCINI	CLAIN		+140				+280=	
. 4	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										
	If the "Highest Number Previo The "Highest Number Previo	iously Paid For" IN THI	S SPACE is	less that	n 3- enter *3 *	ADDIT. F	EE L			ADDIT. FEE	Ľ
		( lotal o	macheniae		myriest numbe	i ioulia (n (n)	app	ropriate box	k in co	lumn 1.	

FORM PTO-875 (Rev. 8/01)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number
() 9 / 7/3/) 335

CLAIMS AS FILED - PAF (Column 1)						mn 2)	SMAL		YTITY	OR	OTHER THAN SMALL ENTITY	
TOTAL CLAIMS							RA	ΤE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC	FEE	370.00	OR	BASIC FEE	740.00
τc	TAL CHARGEA	ABLE CLAIMS	minus 20= *				X\$	9=		OR	X\$18=	
INE	EPENDENT CI	LAIMS	mir	nus 3 =	*		X4	2=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT							+14	0=		OR	+280=	,
* If the difference in column 1 is less than zero, enter "0"						olumn 2	TOT	AL		OR	TOTAL	
	Ac	LAIMS AS A (Column 1)	MENDED	- PAR (Colur		(Column 3)	SMALL ENTITY			OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	. RA	ΓE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	- 21	Minus	** 2	20	=>	X\$	9=		OR	X\$18=	
AME	Independent	. 2	Minus	***	3	=	X42	X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  BEST AVAILABLE COPY							0=.		OR	+280=	
•	R	RESI	AVAN.AE	OLE (	JOP		T( ADDIT.	)TAL FEE	·	OR	TOTAL ADDIT. FEE	
_		(Column 1)		(Colu		(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA	RA <sup>*</sup>	E.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOW	Total	.25	Minus	**.2	/	= 4	X\$	9=		OR	X\$18=	12.0
AME	Independent	* 2 NTATION OF MI	Minus	***	3	=	X4:	2=		OR	X84=	
	FIRST PRESE	BEST A					+14	=0		OR	+280=	
		DEST A	AWILWDI		OFI		TO ADDIT.	TAL FEE		OR	TOTAL ADDIT. FEE	72.0
		(Column 1)		(Colu		(Column 3)				_		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		PREVI	IBER	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	. 34	Minus	** £	76	=	X\$	9=		OR	X\$18=	) (A) (A)
AME	Independent	* 2	Minus	***	<b>5</b>	=	X42	<u>):</u>	, ,	OR	X84=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEP	ENDEN	CLAIM		+14	0=		OFF	+280=	
* !	f the entry in colu	mn 1 is less than the	ne entry in colur	nn 2, write S SPACE	e "0" in co is less tha	lumn 3. in 20, enter "20."	TO ADDIT.	TAL		00	TOTAL ADDIT. FEE	
***	If the "Highest Nu	mber Previously Pa nber Previously Pai	aid For IN THIS	SSPACE	is less tha	ın 3. enter "3."			propriate bo			

#### Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [ **SMALL ENTITY** OR **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED **NUMBER EXTRA BASIC FEE** \$375 BASIC FEE \$750 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$18= X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE **AFTER PREVIOUSLY EXTRA** AMENDMEN FEE FEE **AMENDMENT** PAID FOR Total Minus X\$18= X\$ 9= OR Independent Minus X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR. TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL RATE TIONAL AMENDMENT **PREVIOUSLY** AFTER **EXTRA** FEE AMENDMENT PAID FOR FEE Total Minus X\$18= X\$ 9= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR BEST AVAILABLE COPY TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter \*20." OR ADDIT. FEE \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

FORM PTO-875 (Rev 1/03)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE